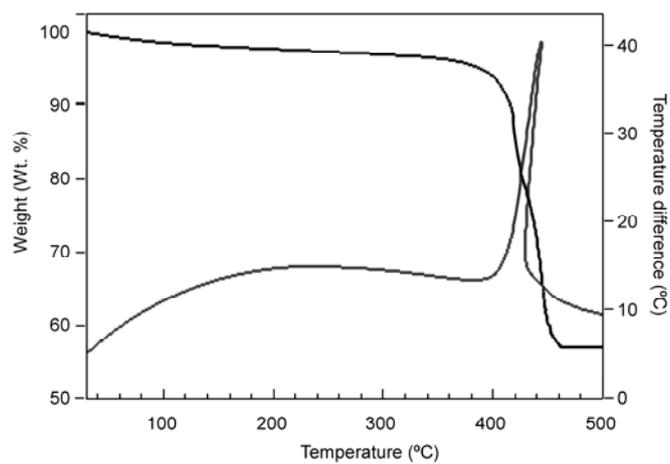
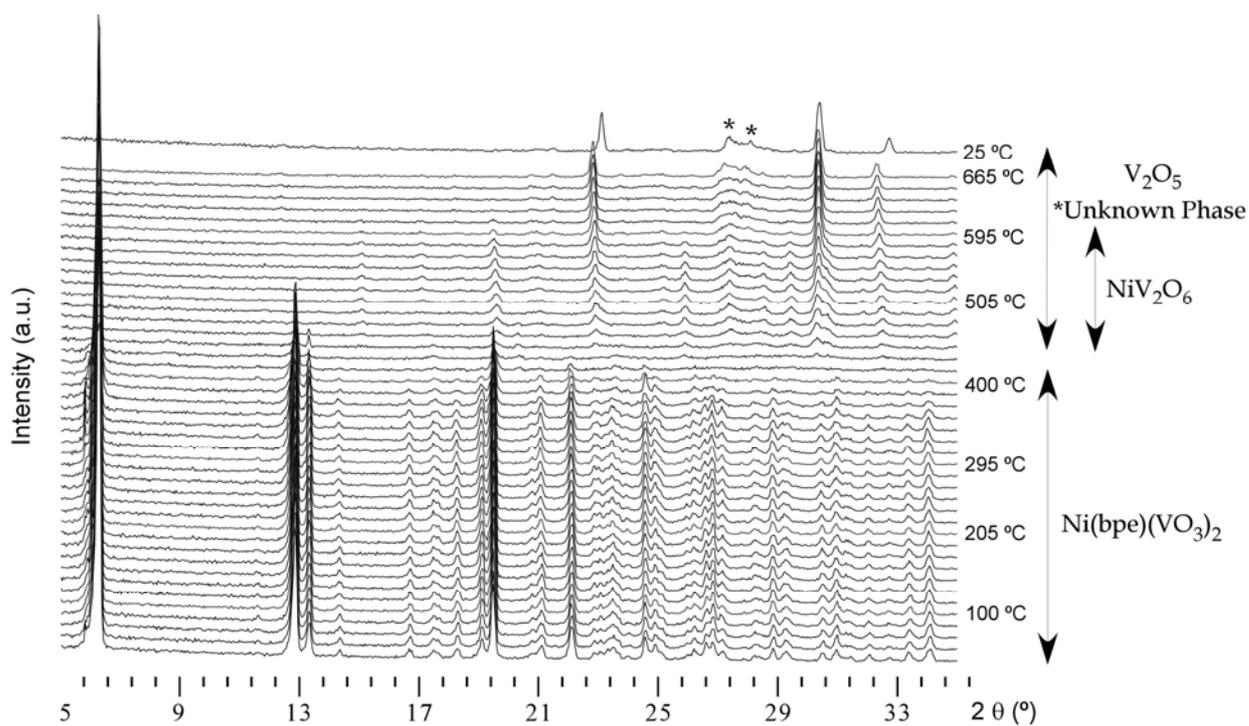


## Supplementary Material

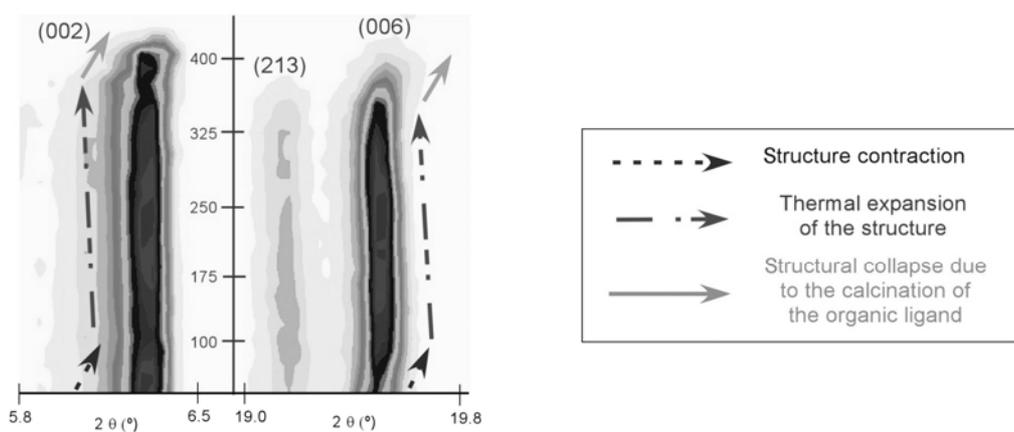
### S-1.



### S-2



**S-3**



**2  $\theta$  ( $^{\circ}$ ) evolution of (002), (213) and (006) reflections with respect to the temperature.**